

THAT

Docket No.: SON-3095

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masaki TAMURA

Application No.: 10/531,948

Confirmation No.: 9001

Filed: April 19, 2005

Art Unit: 2862

For: ZOOM LENS AND IMAGING DEVICE

Examiner: Warren K. Fenwick

## FIFTH INFORMATION DISCLOSURE STATEMENT (IDS) AFTER ALLOWANCE BUT BEFORE PAYMENT OF ISSUE FEE WITH PETITION, CERTIFICATION AND FEE

MS ISSUE FEES Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Notice of Allowance of October 22, 2007 is acknowledged; the issue fee has not yet been paid.

Accordingly, this is an Information Disclosure Statement after Allowance but before Issue Fee Payment with Certification, Petition for Consideration and a submission of the required fee. This paper presents translations of seven (7) JP publications previously submitted at filing with the ISR with partial translations of the documents; their consideration was acknowledged by the examiner in the Office Action of July 23, 2007 to the extent that limited English language information for each of the documents was provided. Now, that information is supplemented with full machine translations of those documents in light of the citation of those same documents in an Action in connection with the corresponding Japanese application.

Application No.: 10/531,948 Docket No.: SON-3095

Thus, pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the translations of references previously considered and listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed less than three months after a citation of these documents in the Japanese Action of September 18, 2007, a copy of which is attached. A translation of that action is not readily available. The relevance of these documents can be seen in the ISR which accompanied their original submission and from the full machine translation that accompanies each document. Accordingly, this certification is possible. A translation of each of the non-English language references is enclosed.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR. 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-0013 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. SON-3095. A duplicate copy of this paper is enclosed.

By

Dated: July 23, 2007

Respectfully submitted,

Ronald P. Kananen

Registration No.: 24,104

Christopher M. Tobin

Registration No.: 40,290

RADER, FISHMAN & GRAUER PLLC Correspondence Customer Number: 23353

Attorneys for Applicant

PTO/SB/17 (10-07)
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|---|------------------|--|------------------------------|--|-----------|--------------------------|-------------|--------------|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  |                  |  |                              | Complete if Known Application Number 10/531,948-Conf. #9001                          |           |                          |             |              |
|   |                  |  |                              | Application Number Filing Date   |           | April 19, 2005           |             |              |
| FEE TRANSMITTAL   |                  |  |                              | First Named Inventor   |           | Masaki TAMURA            |             |              |
| For FY 2008   |                  |  |                              | Examiner Name  |           | W. K. Fenwick            |             |              |
| Applicant claims small entity status. See 37 CFR 1.27   |                  |  |                              |  |           | 2862                     |             |              |
| TOTAL AMOUNT OF PAYMENT (\$) 180.00   |                  |  | Art Unit Attorney Docket No. |  | SON-3095  |                          |             |              |
|   |                  |  |                              | Attorney Docket  | 0011-0000 |                          |             |              |
| METHOD OF PAYMENT (check all that apply)  |                  |  |                              |  |           |                          |             |              |
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| FEE CALCULATION   |                  |  |                              |  |           |                          |             |              |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES   |                  |  |                              |  |           |                          |             |              |
| ,   |                  | ING FEES   |                              | RCH FEES   | EXAM      | NATION FEES              | 3           |              |
| Application Type  | Fee (\$)         | Small Entity<br>Fee (\$)                           | Fee (\$)                     | Small Entity<br>Fee (\$)   | Fee (\$)  | Small Entity<br>Fee (\$) | Foos        | Paid (\$)    |
| Utility   | 310              | 155  | 510                          | 255  | 210       | 105                      | 1 663 1     | alu (ψ)      |
| Design  | 210              | 105  | 100                          | 50   | 130       | 65                       |             |              |
| Plant   | 210              | 105  | 310                          | 155  | 160       | 80                       |             |              |
| Reissue   | 310              | 155  | 510                          | 255  | 620       | 310                      |             |              |
| Provisional   | 210              | 105  | 0                            | 0  | 020       | 0                        |             |              |
| 2. EXCESS CLAIM F   |                  | 103  | v                            | V  | U         | v                        |             | Small Entity |
| Fee (\$)  |                  |  |                              |  |           |                          | Fee (\$)    |              |
| Each claim over 20 (including Reissues)   |                  |  |                              |  |           |                          | 50          | 25           |
| Each independent claim over 3 (including Reissues)  |                  |  |                              |  |           |                          | 200         | 100          |
| Multiple dependent claims   |                  |  |                              |  |           | •                        | 360         | 180          |
| Total Claims Extra Claims Fee (\$) Fee  |                  |  | Fee P                        | Paid (\$) Multiple Depen   |           |                          | dent Claims |              |
| 20 =  |                  |  |                              |  | E         | ee (\$)                  | Fee Paid (  | <u>\$)</u>   |
| HP = highest number of  |                  |  |                              |  | _         |                          |             |              |
| Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)   |                  |  |                              |  |           |                          |             |              |
| HP = highest number of independent claims paid for, if greater than 3.  |                  |  |                              |  |           |                          |             |              |
| 3. APPLICATION SIZE FEE   |                  |  |                              |  |           |                          |             |              |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 |                  |  |                              |  |           |                          |             |              |
|   |                  | 5 U.S.C. 41(a)(1)(C                                |                              |  |           | ,                        |             |              |
| <u>Total Sheets</u>   | Extra Sheets     | -  |                              | lditional 50 or frac   |           |                          | Fee         | Paid (\$)    |
| 100 = /50 = (round up to a whole number) x =  |                  |  |                              |  |           |                          |             |              |
| 4. OTHER FEE(S)  Fees Paid (\$)  Non English Specification \$130 for (no small entity discount)   |                  |  |                              |  |           |                          |             |              |
| Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00   |                  |  |                              |  |           |                          |             | 30.00        |
|   |                  | / //   |                              |  |           |                          |             |              |
| SUBMITTED BY Signature  | 1/               |  |                              | Registration No.   | 24,104    | Telephone                | (202) 95    | 5-3750       |
| Name (Print/Type) Ronald F. Kenanen   |                  |  |                              | (Attorney/Agent)   | 4-7, ۱۵۹  | <del></del>              | November    |              |
| Marine (Frisho Type) RO   | iaiu 7. ryaliane | **/ <b>/</b>                                       |                              |  |           | Date                     | TOVELLINE   | 10, 2007     |

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